 ndex (	 

Application/Control No.	Applicant(s)/Patent under Reexamination
10/037,732	HAY, SAM H.
Examiner	Art Unit

Barry Choobin

Art Unit

Rejected Allowed

_	(Through numeral) Cancelled
+	Restricted

N	Non-Elected	A
_	Interference	o

A	Appeal
o	Objected

2623

Cla	aim				D	ate				]::::	Cla	aim			[	Date				С	laim				Dat	В			
	<u>-a</u>	_			l		- 1				_	<u> </u>								l _	<u></u>								
Final	Original	2/7/06				ı					Final	Original				i		1 1		Final	Original				İ			- 1	- 1
证	Ę	2									ΙŒ	5								iI.	5							- 1	- 1
			$\perp$	_	4	4	4	$\dashv$	_	Į				<u> </u>	↓_	<b></b>		$\sqcup$				_	-	4	╄-	_	$\sqcup$	4	_
	1	1		4	4	_	_	_		<b>.</b>		51	-	-	$\vdash$	$\vdash$	_	$\vdash$			101		_	4.	╁			4	4
	2	0	_	4	4	$\dashv$	-	$\dashv$	-	-		52		$\bot$	-		_	╁╌┼	_ !!!		102	$\dashv$	4	4	╄-	_	$\vdash$	4	ᅴ
	3	0		$\dashv$	4	$\dashv$		+		4		53	-	+	$\vdash$	$\vdash$		₩			103	$\dashv$	+	+	╀	<u> </u>	Н	-+	
	4	0	-	$\dashv$	$\dashv$	-+	+	+		┨		54	$\dashv$		+-			╀╌╂		├	104 105	$\vdash$	+	+	+	-	$\dashv$	$\dashv$	4
	5	1		4	-	$\dashv$	$\dashv$	+	+	-		55 56			┼	$\vdash$	-	╁─┼		-	106	-	+		+-		$\vdash$	-	$\dashv$
├─	6	1	$\rightarrow$	$\dashv$	+	+	+	+		-	-	57	+	+			-	╁			107	$\dashv$	+	┿	+	-	-	-	一
	7	0	-+	+	$\dashv$	$\dashv$	$\dashv$	+	+	-		58		- -	$\vdash$	-		╁╼┼			107	$\dashv$	+	+	+	_	$\dashv$	$\dashv$	ᅥ
<u> </u>	8 9	<b>√</b>	-+	-		$\dashv$	$\dashv$	+	+-	-		59	$\dashv$	+	┿			╂			109	+	+	+	╁	$\vdash$	$\vdash$	$\dashv$	ᅥ
	10	1	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	+-	┨	-	60	-+	+	╁	$\vdash$		╀			110		+	+-	╁╌	-	$\vdash$		$\dashv$
<del>                                     </del>	11	0	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	1		61	-+	+	$\vdash$	$\vdash +$	+	1 1			111	$\dashv$	+	+	+	$\vdash$	$\vdash$	$\dashv$	$\dashv$
	12	7	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$		1	<del> </del>	62	+	+-	+-	$\vdash +$	+	+ +		<b>—</b>	112	$\vdash$	+	+	+		$\vdash$	$\dashv$	$\dashv$
$\vdash$	13	1	$\vdash$	7	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	1		63		+	+	$\vdash$	$\dashv$	+-+	-		113	$\dashv$	-+	+	十	-	$\vdash$	-	-
<del>                                     </del>	14	1	$\vdash$	1	+	$\dashv$	$\dashv$	$\dashv$		1		64		+	$\vdash$	$\vdash$	+	+	-	-	114	$\vdash$	$\dashv$	$\top$	+	$\vdash$	$\vdash$	一	$\dashv$
<del>                                     </del>	15	o	$\vdash$	┪	$\dashv$	$\dashv$	$\dashv$	十		1	<del>                                     </del>	65	-	+-	+	$\vdash \vdash$		<del>                                     </del>			115	-	$\dashv$	$\dashv$	+-	-	$\vdash$	+	ㅓ
	16	7	-	7	-	+	$\dashv$	+	1	1		66		+	$\vdash$	$\vdash \vdash$	$\dashv$	$\vdash$	-	<b></b>	116	$\vdash$	+	$\top$	T			$\dashv$	$\dashv$
<b></b>	17	1	-	+	-	$\dashv$	十	$\dashv$		1	<b> </b>	67	-	+	$\vdash$	$\vdash$	+		-		117	$\vdash$	+	$\top$	T		$\dashv$	$\dashv$	$\dashv$
<b>-</b>	18	=	-	+	十	$\dashv$	十	_		1		68	_	+	$\vdash$	$\vdash$	+	H		$\vdash$	118	$\vdash$	+	+-	+		_	_	⊣
<u> </u>	19	H	$\dashv$	$\dashv$	十	$\dashv$	+	$\dashv$	+-	1	<b>—</b>	69	-+-	-	H	-		1-1		<b> </b>	119				-	-	_	_	ᅥ
<b>-</b>	20	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\top$	+		1		70	_		$\dagger -$	$\vdash$		1-1	-	_	120	$\vdash$	$\dashv$	_	+		$\dashv$	$\dashv$	ᅥ
	21		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	十		1		71	$\dashv$	- -	$\dagger -$			1-1	-		121	$\dashv$	$\top$	$\top$	+		$\dashv$	十	ヿ
	22			7	$\dashv$	十	十	7	- -			72	_	+-	1	-	_	H	-		122		$\top$	$\top$	$\vdash$		_	$\neg$	ᅥ
	23	Н			寸	┪	1			1		73	$\dashv$	十	$\vdash$	$\vdash$	+-	$\vdash$			123		$\top$	$\top$	$\top$			一	ᅥ
	24			┪	$\dashv$	$\neg$	$\dashv$	$\dashv$		1		74	$\dashv$	十一		$\dashv$		$\dagger \lnot \dagger$	<b>- 1</b>	$\vdash$	124		十	1	T	$\vdash$	$\neg$	一	┪
	25	П		1	寸	7	十	$\dashv$		1		75	$\neg$	_ _	T	$\Box$	- -	$\dagger \Box \dagger$	-		125		十		1			一	┪
	26				7	7	1	7		1	-	76	$\neg \vdash$	$\dashv$	T		$\top$	$\Box$			126		十	1	1		$\neg$	一	_
	27						丁			1		77				$\Box$	1	$\Box$			127		Т		1		$\Box$	$\neg$	$\neg$
	28			7						1		78					丁	П			128	Ī	T						╗
	29			П			$\neg$			1		79		1	Ī		Т	П			129		Т		T			$\neg$	П
	30			╗	$\neg$		$\neg$		$\neg \vdash$	1		80						П			130		╗	П	T			$\neg$	
	31			T		T	T					81							7		131		Т		T			T	$\neg$
	32									]		82		$oldsymbol{\mathbb{I}}$							132				$oxed{\Box}$			J	
	33			J				$\Box$		]		83									133		$\Box$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$\mathbb{I}$			J	
	34			$\Box$	$\Box$	$\Box$		$\Box$				84									134		Ι						
	35						$\Box$	$\Box$				85				$\Box$					135		$oldsymbol{ol}}}}}}}}}}}}}}}$						
	36						$\Box$	$\perp$		]		86						$\coprod$	_		136		$\perp$					$\Box$	
	37					$\Box$				]		87				Ш		$\Box$			137		$oxed{oxed}$						$\Box$
	38	$\Box$		$\prod$	$\bot$	$\bot$	$\perp$			]	<u> </u>	88			$\perp$	$\Box$		$oldsymbol{\perp}$	_		138	Ш	$\perp$	$\perp$	$\perp$	匚		Ţ	
	39	Ш	Ц.	$ \bot $	$\perp$		_	$\perp$	_ _	1	<u></u>	89		$\perp$	_	$\sqcup$	_	$\sqcup \bot$	_		139	Ш	$\perp$	$\perp$	$\perp$	<u> </u>		_[	$\sqcup$
	40	Ш	ot	_	_ .	ightharpoonup	$\perp$	$\perp$	_ _	4		90			<u> </u>	$\sqcup$		$\sqcup$	_	<u> </u>	140	$\Box$	$\perp$	$\perp$	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		$\dashv$	$ \bot $
L	41		$\perp$	_		$\dashv$	$\perp$	$\perp$		4	L	91	$\perp$		1_	$\sqcup$		$\sqcup \bot$	_		141	Ш	$\perp$	Щ.		$\Box$			_
	42		$\sqcup$	4	$\dashv$	_	$\perp$	_		4		92	$\sqcup \bot$		$\perp$	$\sqcup$		$oldsymbol{oldsymbol{\sqcup}}$	_		142	Ш	$\perp$	丄	4_	Ш	Щ	_	_
	43		$\perp \perp$	_	4	4		_		4		93			lacksquare	$\sqcup$	_	$\sqcup$	4		143	Щ	$\perp$	$\perp$	1	Ш	$\Box$	_	
	44	Ш	$\vdash$	4	_	_	$\perp$	4	-	4		94			_	$\vdash \vdash$		$\sqcup$	_		144	$\sqcup$	4	_	4_	Ш	Ц	_	_
	45	Щ	1	4	$\dashv$	$\dashv$		$\perp$	- -	4		95	-	$\perp$	╄-	$\vdash \vdash$	_	$\sqcup$	_	ļ	145	$\vdash$	+	$\bot$	+		$\Box$	_	_
<u> </u>	46	Щ	$\vdash$	-	$\dashv$	_	-	_	$\dashv$	4	$\vdash$	96	$\perp$	+	$\vdash$	$\vdash \downarrow$	+	$\vdash$		<u> </u>	146	$\vdash \vdash$	$\perp$	+	$\bot$	Ш	$\sqcup$	_ļ	_
ļ	47	Ш		4			4			1	ļ	97		+	1	<b></b>		₩			147	$\vdash$	_	1	╁	Щ	$\sqcup$	_	4
	48		$\vdash \downarrow$	4	4	4	_	_	-	1	<u> </u>	98		+	-	$\vdash \vdash$	-	$\sqcup$	_		148		$\perp$	-	4-	$\sqcup$	_	_	ᆜ
	49		$\vdash$	4	-+	4	$\dashv$	+		4	<b> </b>	99	$\dashv$	+	$\vdash$	$\vdash \vdash$		$\vdash \vdash$			149	$\sqcup$	_		╀-	Ш	$\dashv$	_	4
	50			$\perp$			$\bot$	_L		J	L	100			1		1		::::		150		_1_	1		1 1			- 1